

INTERFERENCE SEARCH EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	Kusuda-Masayuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:12
L2	17	1 and transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:19
L3	1	2 and extract\$3 with (mov\$3 near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:13
L4	4	transistor same reset\$4 same extract\$3 same (mov\$3 adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:20
L5	3	transistor same reset\$4 same extract\$3 same (mov\$3 adj object).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:21
L6	3	transistor same reset\$4 same extract\$3 same (mov\$3 adj object)same voltage.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:22
L7	3	photo\$9 same transistor same extract\$3 same (mov\$3 adj object).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:24
L8	1	photo\$9 same transistor same extract\$3 same (mov\$3 adj object)same (time or period).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:26
L9	1	photo\$9 same transistor same extract\$3 same (mov\$3 adj object)same (luminance).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/21 11:26

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	45	Kusuda-Masayuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:05
S2	2079	348/297,310,222.1,302.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:06
S3	6784	250/208.1,214.1,214L.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:08
S4	2020	S2 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:08
S5	4066	S3 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:11
S6	95053	logarithm\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:11
S7	153	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:11
S8	195	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:11
S9	1053	348/308.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:14

EAST Search History

S10	31	S7 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:12
S11	30	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:12
S12	0	"200500112838".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:14
S13	2	"20050012838".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:40
S14	11	"5606376" "5241575".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:42
S15	7065	logarithm\$7 same transform\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 13:15
S16	2473	S15 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:43
S17	166	S16 and transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:43
S18	128	S17 and volt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:43
S19	42	S18 and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:52

EAST Search History

S20	1229	logarithmic adj transformation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:53
S21	5685	photosensitive same transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 11:55
S22	8	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:00
S23	6104	reset adj voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:01
S24	5	S20 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:03
S25	0	"200300998406"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:03
S26	0	"200300998406".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:04
S27	2	"20030098406".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 13:36
S28	2	"20040065804".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:05
S29	2	"20040233304".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:06

EAST Search History

S30	2	"20050052547".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:06
S31	6784	250/208.1,214.1,214L.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:23
S32	4066	S31 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:23
S33	95053	logarithm\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:23
S34	195	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:23
S35	1053	348/308.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:23
S36	30	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:23
S37	0	S36 and (moving adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 12:25
S38	10257	detect and (moving adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 12:25
S39	9442	detect\$3 same (moving adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 12:26

EAST Search History

S40	240	S39 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 13:12
S41	1	(photosensitive adj element) same (transistor) same logarithm\$7 same (moving adj object) same reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 13:14
S42	1	(photosensitive adj element) same (transistor) same logarithm\$7 same (moving adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 13:14
S43	774	S15 and reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 13:16
S44	13	S43 and (mov\$3 adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 13:16
S45	4	("6876409" or "7087881").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/07 13:37
S46	7	("20010013571" "20030197799" "4973833" "5289286" "5861621" "6201617" "6836291").PN. OR ("7087881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/07 13:57
S47	30	moving adj object adj extraction	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/07 13:57
S48	6	S47 and volt\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/07 14:00
S49	3	S48 and transistor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/07 14:09
S50	2	(Kusuda-Masayuki.in.) and logarithmic\$4 and mov\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/07 14:17
S51	0	((Kusuda-Masayuki.in.) and logarithmic\$4 and mov\$3 and transistor).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/07 14:14

EAST Search History

S52	4	(Kusuda-Masayuki.in.) and logarithmic\$4 and mov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 14:20
S53	0	("687640970878817190399").PN.	USPAT	OR	OFF	2007/06/07 14:21
S54	6	("6876409" "7087881" "7190399").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 14:22
S55	3	("6876409" "7087881" "7190399").pn.	USPAT	OR	OFF	2007/06/07 14:27
S56	1	("6867409").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 16:16
S57	2	"7190399".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/07 16:18
S58	388992	((image\$1 or object\$1) near\$3 extract\$4) and reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:07
S59	18327	S58 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:10
S60	99398	((image\$1 or object\$1) near\$3 extract\$4) same reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:08
S61	61419	((image\$1 or object\$1) near\$3 extract\$4) same reset\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/08 08:08
S62	302	((image\$1 or object\$1) near\$3 extract\$4) same reset\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/08 08:09
S63	94	S62 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:42
S64	6313	((image\$1 or object\$1) near\$3 extract\$4) and reset\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/08 08:09

EAST Search History

S65	1303	S64 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:10
S66	43	S63 and transistor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:27
S67	4388241	S63 and (voltage near\$3 level) or (period or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 08:43
S68	93	S63 and ((voltage near\$3 level) or (period or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:25
S69	689262	(moving or movement or motion) with (object\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:27
S70	1329287	(moving or movement or motion) same (object\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:27
S71	5122631	(extract\$4 or detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:29
S72	103430	S69 same S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:30
S73	155126	S70 same S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:32
S74	10302	S72 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:33

EAST Search History

S75	18803	"116" and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:33
S76	86728	"16" and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:34
S77	6836	S75 and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:34
S78	4618	S74 and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:35
S79	18167	"119" and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:35
S80	4618	S74 and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:35
S81	29574	S76 and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:36
S82	7716159	(reset\$4 or control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:36
S83	2050348	(reset\$4 or control\$4) same (voltage or period or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:39
S84	51165	S83 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:40

EAST Search History

S85	86728	"16" and "348"/\$.cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:40
S86	40995	S84 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:41
S87	689262	(moving or movement or motion) with (object\$1 or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:41
S88	5122631	(extract\$4 or detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:41
S89	103430	S87 same S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:41
S90	10302	S89 and "348"/\$.cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:41
S91	4618	S90 and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:41
S92	2166	S84 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:42
S93	2050348	(reset\$4 or control\$4) same (voltage or period or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:46
S94	194894	(extract\$3 or detect\$3) same ((mov\$3 or motion or movement) same (object\$1 or image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:48

EAST Search History

S95	17750	S93 same S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:48
S96	718	S95 same (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:49
S97	129	S96 same (transistor or solid or electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:50
S98	295	S96 and ("348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 09:51
S99	60	S97 and ("348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 10:02
S10 0	118	reset\$4 same voltage same (mov\$3 adj (object\$1 or image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 10:04
S10 1	191	reset\$4 same (period or frequency) same (mov\$3 adj (object\$1 or image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 10:04
S10 2	31	S100 and (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 10:26
S10 3	61	S101 and (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 10:05
S10 4	6	("3976993" "5430458" "5684499"). PN. OR ("6208084").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 10:25

EAST Search History

S10 5	3	"6624849".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/08 10:26
S10 6	14	("4963961" "5519456" "5552823" "5563429" "5602585" "5604821" "5614945" "5631704" "5933189" "5949486" "5962844" "6014354" "6215113").PN. OR ("6624849"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 10:28
S10 7	14	("4963961" "5519456" "5552823" "5563429" "5602585" "5604821" "5614945" "5631704" "5933189" "5949486" "5962844" "6014354" "6215113").PN. OR ("6624849"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 10:29